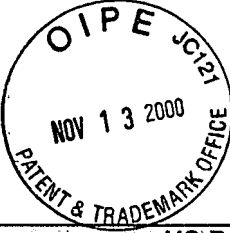
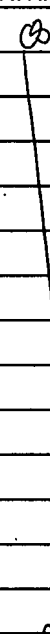
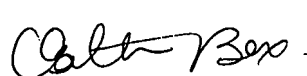
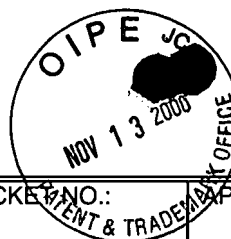


<b>INFORMATION DISCLOSURE CITATION</b>  PTO-1449			ATTORNEY'S DOCKET NO.: 98-13DIV1		APPLICATION NO.: 09/607,535	
			APPLICANT: Guan, Shenheng et al.			
			FILING DATE: 6/29/00		GROUP: 1700	
<b>US PATENT DOCUMENTS</b>						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	3,431,077	3/4/69	Danforth	23	253	7/18/66
	3,760,831	9/25/73	Colvin	137	117	11/1/71
	4,099,923	7/11/78	Millberger	23	254R	1/17/77
	4,705,669	11/10/87	Tsuji et al.	422	93	8/27/86
	4,895,706	01/23/90	Root et al.	422	102	4/28/88
	4,996,387	2/26/91	Gerhold et al.	585	654	7/20/89
	5,035,866	7/30/91	Wannlund	422	102	2/16/88
	5,246,665	9/21/93	Tyranski et al.	422	64	6/3/91
	5,304,354	4/19/94	Finley et al.	422	196	11/30/92
	5,324,483	6/28/94	Cody et al.	422	131	2/2/93
	5,340,475	8/23/94	Cortes et al.	210	198.2	10/8/91
	5,467,635	11/21/95	Nakagawa et al.	73	23.350	12/12/94
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	5,710,381	01/20/98	Atwood et al.	73	864.91	3/1/94
	5,753,185	5/19/98	Mathews et al.	422	94	4/23/96
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<b>INFORMATION DISCLOSURE CITATION</b>  PTO-1449	ATTORNEY'S DOCKET NO.: 98-13DIV1	APPLICATION NO.: 09/607,535
	APPLICANT: Guan, Shenheng et al.	
	FILING DATE: 6/29/00	GROUP: 700

### FOREIGN DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	Translation Yes No	
CS	DE 37 42 332 C2	6/9/94	Germany	G 01 N	31/10		X
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	EP 0 803 288 A2	12/29/97	EPO	B01L	3/00		X
	EP 0 870 541 A2	10/14/98	EPO	B01J	19/00		X
	WO 97/32208	9/4/97	PCT	G01N	31/10		X
	WO 98/03521	1/29/98	PCT	C07F	19/00		X
	WO 98/07026	2/19/98	PCT	G01N	31/10	X	
CS	WO 98/52691	11/26/98	PCT	B01L	3/00		X

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	Martin et al., 1993, Analytica Chimica Acta, 281: 557-568
	"Integrated enzyme reactor/detector for the determination of multiple substrates by image analysis"
	Martinec et al., 1987, Chemical Abstracts 107:42179y, p. 132
	"Apparatus for testing the service life of industrial heterogeneous catalysts," Abstract
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	"Infrared Thermographic Screening of Combinatorial Libraries of Heterogeneous Catalysts"
CS	Richardson, J.T., et al., "Characterization and Deactivation of NiO -ThO <sub>2</sub> Catalysts," Applied Catalysis, 48, pp. 152-176, (1989)

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APPLICATION NO.:

09/607,535

Guan et al.

6/29/00

1764

## US PATENT DOCUMENTS

[illegible]

## FOREIGN DOCUMENTS


[illegible]

**OTHER DOCUMENTS** (including Author, Title, Date, Pertinent Pages Etc.)

[illegible]

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<b>INFORMATION DISCLOSURE CITATION</b>  PTO-1449			ATTORNEY'S DOCKET NO.:		APPLICATION NO.:	
			98-13DIV1		09/607,535	
			APPLICANT:			
Guan et al.						
FILING DATE:				GROUP:		
6/29/00				1764		
<b>US PATENT DOCUMENTS</b>						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<b>FOREIGN DOCUMENTS</b>						
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION ?
<b>OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages Etc.)</b>						
OS	Wu, Ching-Hsong; Hammerle, Robert H., "Development of a Low Cost, Thermally Stable, Monolithic Three-Way Catalyst System", <i>Ind. Eng. Chem. Prod. Res. Dev.</i> 1983, 22, 559-585					
OS	Hammerle, Robert H.; Wu, C.H., "Three-Way Catalyst Performance Characterization", Society of Automotive Engineers, Inc. 1981, 810275					
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*Kelly Bey*

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<b>SUPPLEMENTAL INFORMATION DISCLOSURE CITATION</b>  PTO-1449			ATTORNEY'S DOCKET NO.:		APPLICATION NO.:	
			98-13DIV1		09/607,535	
			APPLICANT: Guan et al.			
			FILING DATE: 6/29/00		GROUP: 1764	



US PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						Yes	No
CS	DE 27 14 939	11/29/79	Germany	G01N	31/10	X	


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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages Etc.)	
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	Kiezel, L. et al., "Comparative Semi-Micromethod of Studying Catalyst Activity," Chemia Stosowana (Applied Chemistry) XIL JA 107 (1968) (Translation)
CS	Liederman, D. et al., American Chemical Society, Dallas Meeting, April 8-13, 1973, Evaluation of Co/Hydrocarbon Oxidation Catalysts For Automotive Emission Control Systems, 15-32

EXAMINER: <i>Sally Bess</i>	DATE CONSIDERED: <i>1/8/03</i>
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<b>SUPPLEMENTAL INFORMATION DISCLOSURE CITATION</b>  PTO-1449			ATTORNEY'S DOCKET NO.:		APPLICATION NO.:	
			98-13DIV1		09/607,535	
			APPLICANT: Guan et al.			
FILING DATE: 6/29/00		GROUP: 1764				



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CP	3,536,452	10/27/70	Norton et al.	23	259	

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CP	WO 99/59716	11/25/99	PCT	B01J	19/00	X	

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages Etc.)	

EXAMINER: <i>Chen BY</i>	DATE CONSIDERED: <i>1/8/03</i>
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